§ 95.17-90

other than tanks, at least 2 fire hydrants, in addition to those required for the machinery space by Subpart 95.10, shall be installed outside of the machinery space entrance. Such hydrants shall be fitted with sufficient hose so that any part of the machinery space may be reached with at least 2 streams of water, and each hose shall be equipped with an approved combination nozzle, applicator, and self-cleaning strainer as described in §95.10–10(i)(3).

§95.17-90 Installations contracted for prior to November 19, 1952.

- (a) Installations contracted for prior to November 19, 1952, shall meet the following requirements:
- (1) Existing arrangements, materials, and facilities previously approved shall be considered satisfactory so long as they meet the minimum requirements of this paragraph and they are maintained in good condition to the satisfaction of the Officer in Charge, Marine Inspection. Minor repairs and alterations may be made to the same standards as the original installation.
- (2) The details of the systems shall be in general agreement with §§95.17–5 through 95.17–20, with the exception of §95.17–5(a)(2), insofar as is reasonable and practicable. A 6-inch blanket of foam in 5 minutes for tanks and 3 minutes for other spaces will be considered as meeting the requirements of §95.17–5.

Subpart 95.30—Automatic Sprinkler Systems, Details

95.30-1 Application.

Automatic sprinkler systems shall comply with NFPA 13–1996.

 $[{\rm CGD}~95\text{--}028,\,62~{\rm FR}~51207,\,{\rm Sept.}~30,\,1997]$

Subpart 95.50—Hand Portable Fire Extinguishers and Semiportable Fire Extinguishing Systems, Arrangements and Details

§ 95.50-1 Application.

(a) The provisions of this subpart, with the exception of §95.50-90, shall apply to all vessels, other than unmanned barges and fishing vessels, con-

tracted for on or after November 19, 1952. Such vessels contracted for prior to November 19, 1952, shall meet the requirements of §95.50-90.

§95.50-5 Classification.

- (a) Hand portable fire extinguishers and semiportable fire extinguishing systems shall be classified by a combination letter and number symbol. The letter indicating the type of fire which the unit could be expected to extinguish, and the number indicating the relative size of the unit.
- (b) The types of fire will be designated as follows:
- (1) "A" for fires in ordinary combustible materials where the quenching and cooling effects of quantities of water, or solutions containing large percentages of water, are of first importance.
- (2) "B" for fires in flammable liquids, greases, etc., where a blanketing effect is essential.
- (3) "C" for fires in electrical equipment where the use of nonconducting extinguishing agent is of first importance
- (c) The number designations for size will start with "I" for the smallest to "V" for the largest. Sizes I and II are considered hand portable fire extinguishers and sizes III, IV, and V are considered semiportable fire extinguishing systems which shall be fitted with suitable hose and nozzle or otherpracticable means so that all portions of the space concerned may be covered. Examples of size graduations for some of the typical hand portable and semiportable fire extinguishing systems are set forth in Table 95.50–5(c).

TABLE 95.50-5(c)

Classification			Soda- acid		Carbon	Dry
	Туре	Size	and water, gallons	Foam, gallons	diox- ide, pounds	chem- ical, pounds
Α		II	21/2	21/2		
В		1		11/4	4	2
В		II		21/2	15	10
В		III		12	35	20
В		IV		20	50	30
В		V		40	100	50
С		1			4	2
С		II			15	10